

2014 Garden Creek Allotment USFWS Monitoring Report

Annual Monitoring Report Form for Actions covered under the U.S. Fish and Wildlife Service's Biological Opinion for Grazing on Allotments managed by the Salmon-Challis National Forest.

Please submit annually by **March 1** to the Supervisor of the Service's Eastern Idaho Field Office:

4425 Burley Dr., Suite A, Chubbuck, Idaho 83202
Telephone: (208)237-6975.

Please include name and contact information in case additional information is needed.

1. What was the name of that stream in this allotment surveyed for impacted redds?
See table below.
2. What was the date of the survey, and what were the water conditions?
See table below.
3. Which stream segment was surveyed and how many redds and impacted redds were found?
(Please give GPS start and stop points for segments)? **See table below.**
4. What was the date that livestock were removed from the pasture with surveyed stream segment? **Livestock were off the Keystone Unit on October 10, 2014.**
5. Did this number exceed the scale anticipated in section VII of the Biological Opinion? **No.**
6. Were there any changes to the grazing management that differed from the proposed grazing management in the Forest's Biological Assessment? If yes, what were they? **Yes. The Forest Service issued the AOI which authorized the permittee to graze the Keystone Unit through October 10. The conservation measures in the BA state that livestock must cross Garden Creek prior to September 20, but can graze Keystone from September 20 through October 10 to limit impacts to bull trout redds.**
7. Were there any unexpected circumstances or events that resulted in impacts beyond those anticipated in the Forest's in the Biological Assessment or the Service's Biological Opinion? If yes, please describe. **No.**

Salmon-Challis NF Official: **Barry Dopp (range management specialist), Bart Gamett (fish biologist)**

Date: **January 22, 2014**

Contact Information: Barry Dopp, 208-879-4161, bdopp@fs.fed.us
Bart Gamett, 208-588-3420, bgamett@fs.fed.us

Table 1. Bull Trout redd survey summary.

Stream	Date	Water Conditions	Downstream UTM (NAD83)	Upstream UTM (NAD83)	Redds Observed	Impacted Redds
Garden Creek	09/29/2014	low, clear	Zone 11, 712487 E, 4926871 N	Zone 11, 711746 E, 4926199 N	0	0